COMMUNITY TIMELINE

The following timeline was created by the State Science Education Coordinating Committee (SSECC) in April 2013

Professional
Development on K12 Framework for
Science Leaders and
PD Presenters

Gathering of Revision Team and Drafting of State Standards

Year One

Teacher PD on K-12 Framework

Draft of
Revision
completed and
shared for
public review

Pilot with focus on Practices and CC Concepts

Year Two

Board Vote on Science Standards

Teacher PD on Revised Standards and Implementation

Realignment and Development of Assessment Items

Year Three

IMPLEMENTATION

Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018
Middle School (6- 8) in Year One	Middle School in Year Two	Middle School in Year Three	Middle School in Implementation		
	High School in Year One	High School in Year Two	High School in Year Three	High School in Implementation	
		Elementary School in Year One	Elementary School in Year Two	Elementary School in Year Three	Elementary School in Implementation

APPROACHES TO CHALLENGES

- Leveraging industry and higher education initiatives to highlight the engineering elements.
- Demonstrating need to present a "cohesive" set of standards to provide the goals as opposed to current separate documents.
- Patience taking time to build the knowledge and capacity with
 PD to "till the soil" for the upcoming changes
- Project support Online Course Development and Open Education Resource Project to support instructional shifts and resource availability to reduce barriers to change
- University and Informal Partners Pre-service/inservice teacher community cultivation to support changes to standards